

ABSTRACT

APPARATUS FOR MANUFACTURING AN OPTICAL FIBER SOOT, AND

METHOD FOR MANUFACTURING AN OPTICAL FIBER SOOT

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USING THE SAME

An apparatus for manufacturing an optical fiber soot according to a VAD method, in which a cross-section shape of a combustion nozzle of a side burner for heating a core 10 portion is rectangular. A method for manufacturing an optical fiber soot using the apparatus.